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Form 1449 (Modified)

**Information Disclosure  
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.  
CHIRP012  
Applicant:  
Zuckermann, et al.  
Filing Date  
November 1, 2000

Application No.:  
09/704,422  
Group  
1645

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	
KB	A	WO 00/11208	02.03.00	PCT	C12Q 1	00	X	

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication					
KB	B	Berry, et al., "Use of Antibody Fragments in Immunoaffinity Chromatography" Comparison of FV Fragments, VH Fragments and Paralog Peptides, Journal of Chromatography, Chrom. 23 869, 1992, pages 239-245.					
KB	C	Chapman, et al., "Surveying for Surfaces that Resist the Absorption of Proteins", Department of Chemistry and Chemical Biology, Harvard University, Received March 3, 2000, pages 8303-8304.					
KB	D	Houry, et al., "Identification of in Vivo Substrates of the Chaperonin GroEL", Department of Cellular Biochemistry, Nature Vol. 402, 11 November 1999, pages 147-154.					
	E	Kauvar, et al., "Paralog Chromatography", Research Report, Terrapin Technologies, Inc. and Rice University, Vol. 8, No. 2, 1990, pages 204-206.					
KB	F	Martzen, et al., "A Biochemical Genomics Approach for Identifying Genes by the Activity of Their Products", Reports, Vol. 286, 5 November 1999, pages 1153-1155.					
KB	G	Rajur, et al., "Combinatorial Synthesis of N-Substituted $\alpha$ -Amino Acids on Sepharose" Lecture Programme and Abstract Book, Solid Phase Synthesis & Combinatorial Chemical Libraries, The European Peptide Society & BS/RSC Protein and Peptide Science Group, UK, Dates: Aug 31 – Sept 4, 1999, Abstract.					
KB	H	"The Promise of Proteomics", Nature, Macmillian Magazines Ltd, 16 December 1999, Vol. 402, Issue No. 402, page 703.					
Examiner		Date Considered					
		1/10/03					

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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JUN 19 2001

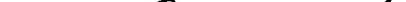
<b>Form 1449 (Modified)</b> <b>Information Disclosure Statement By Applicant</b> <small>Use Several Sheets if Necessary)</small>		<b>Atty Docket No.</b> <b>CHIRP012</b> <b>Applicant:</b> <b>Zuckermann, et al.</b> <b>Filing Date</b> <b>November 1, 2000</b>	<b>Application No.:</b> <b>TECH CENTER 1600/2900</b> <small>05/10/2004</small>
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## U.S. Patent Documents

U.S. Patent Documents							
Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>BS</i>	A	5,831,005	11/03/98	Zuckerman, et al.	530	333	05/16/95

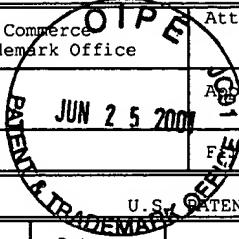
## **Foreign Patent or Published Foreign Patent Application**

## Other Documents

Examiner 	Date Considered 1/6/03
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No.: 1613.003	Serial No.: 09/704,422
INFORMATION DISCLOSURE CITATION		Applicants: Zuckermann <u>et al.</u>	
(Use several sheets if necessary)		Filing Date: 11/01/00	Group: 1645



## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AA		5,831,005	11/03/98	Zuckerman <u>et al.</u>	530	333	05/16/95
AB							
AC							
AD							
AE							
AF							

## FOREIGN PATENT DOCUMENTS

		Document Number	Publ. Date	Country	Class	Subclass	Trans- Yes	lation No
BA		WO 91/06356	05/16/91	PCT				
BB		WO 89/09088	10/05/89	PCT				
BC		1,006,362	06/07/00	Europe				
BD		WO 98/42730	10/01/98	PCT				
BE								

## OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

CA		<b>RECEIVED</b> <b>JUN 27 2001</b> <b>TECH CENTER 1600/2900</b>
CB		
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CQ		

Examiner	Date Considered
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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TECH CENTER 1600/2900  
OCT 3 2001  
09/704,420  
Atty Docket No. CHIRP012/1613.003  
Applicant: Zuckermann, et al.  
Filing Date November 1, 2000  
Group 1645

**Form 1449 (Modified)**

**Information Disclosure Statement By Applicant**

(Use Several Sheets if Necessary)

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>KB</i>	A	4,963,263	10/16/90	Kauvar			
	B	5,133,866	07/28/92	Kauvar			
	C	5,340,474	08/23/94	Kauvar			
	D	5,409,611	04/25/95	Kauvar			
	E	5,556,942	09/17/96	Kauvar, et al.			
	F	5,567,317	10/22/96	Kauvar			
	G	5,599,903	02/04/97	Kauvar, et al.			
	H	5,763,570	06/09/98	Kauvar, et al.			
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	J	5,786,336	07/28/98	Kauvar, et al.			
	K	5,955,432	09/21/99	Kauvar, et al.			
<i>KB</i>	L	6,013,462	01/11/00	Kauvar, et al.			

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation
							Yes No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>KB</i>	M	Hruby, et al., "Synthesis of oligopeptide and peptidomimetic libraries", Department of Chemistry, University of Arizona, Current Opinion in Chemical Biology, 1997, 1:114-119.
<i>KB</i>	N	Ripka, et al., "Peptidomimetic design", Department of Chemistry and School of Pharmacy, University of Wisconsin-Madison, Current Opinion in Chemical Biology, 1998, 2:441-452.
<i>KB</i>	O	Al-Obeidi, et al., "Peptide and Peptidomimetic Libraries", Molecular Diversity and Drug Design, Molecular Biotechnology, 1998, Volume 9, pp. 205-223.
Examiner	Date Considered	
<i>Kurtis P. Zuckermann</i>	<i>1/6/03</i>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.